



Docket No. 448564/004
LR:MWS:JL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant: **Masatoshi Takahashi et al.**

Art Unit No.: 1773

Application No.: 10/020,284

Examiner: **Hoa T. Le**

Filed: **December 14, 2001**

For: **MAGNETIC TAPE**

Date: **December 17, 2003**

RESPONSE TO JUNE 17, 2003 OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants submit this Response to the Office Action dated June 17, 2003 in connection with the above-identified patent application. With a three-month extension, a response to the Office Action is due by December 17, 2003, and accordingly, this response is timely filed.

Remarks/Arguments begin on page 2 of this paper.

Certificate of Mailing (37 C.F.R. 1.8)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: *Commissioner for Patents, P.O. Box 1450, Alexandria, VA. 22313-1450*, on (Date) December 17, 2003.

Typed or printed name of person signing this certificate:

Jeong Eun Lee

Signature: _____